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USER MANUAL

kogan

IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed, including the following:

1. Read all Instructions.

2. Do not touch hot surfaces. Use handles or knobs.

3. To protect against fire, electric shock and injury to persons do not immerse cord, plugs, in water or other liquid.

4. Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the appliance.

5. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or adjustment.

6. The use of accessory attachments not recommended or sold by the appliance manufacturer may result in fire, electric shock or injury to persons.

7. Do not use outdoors.

8. Do not let cord hang over edge of table or counter, or touch hot surfaces.

9. Do not place on or near a hot gas or electric burner, or in a heated oven.

10. To disconnect, turn any control to "off", Then remove plug from wall outlet.

11. Do not use appliance for other than intended use.

12. Avoid contacting moving parts.

13. Don't move the covering lid away when the appliance is in working.

14.Scalding may occur if the brewing unit is removed during the brewing cycles.

15.Close supervision is necessary when any appliance is used by or near children.

16.Supply cord

a) A short power-supply cord is to be provided to reduce risks resulting from becoming entangled in or tripping over a longer cord.

b) Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use.

c) If a long detachable power-supply cord or extension cord is used:

SAVE THESE INSTRUCTIONS

If an extension cord is used:

(1) the marked electrical rating of the (detachable power supply cord or) extension cord should be at least as great as the electrical rating of the appliance;

(2) the appliance is of the grounded type, the extension cord should be a grounding type 3 - wire cord;

(3) the longer cord should be arranged so that it will not drape over the countertop or tabletop where it can be pulled on by children or tripped over.

This appliance is intended to be used in household and similar applications such as:

– staff kitchen areas in shops, offices and other working environments;

– farm houses;

– by clients in hotels, motels and other residential type environments;

– bed and breakfast type environments.

Machine components

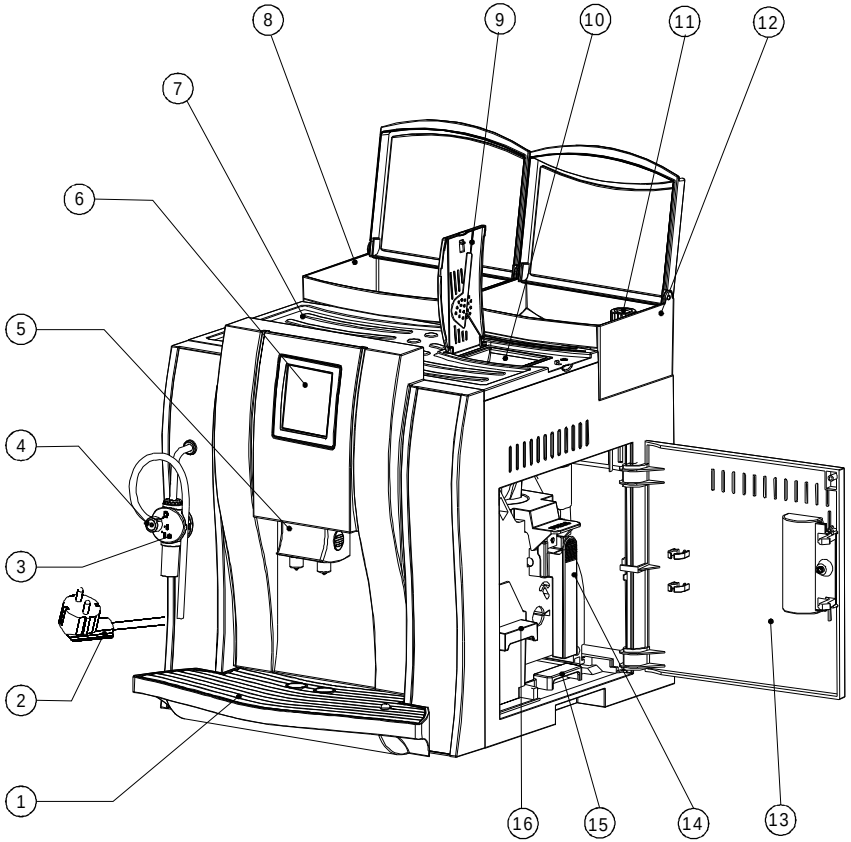

图 1

① Drip tray
② Power cord
③ Milk-Frothing Device
④ Steam/hot water pipe
⑤ Coffee spout
⑥ Display
⑦ Cup warming plate
⑧ Water tank
⑨ Powder cover
⑩ Powder funnel
⑪ Adjusting knob
⑫ Coffee bean tank
⑬ Brewing door
⑭ Brewing unit
⑮ Dreg plate
⑯ Dreg drawer

Control panel

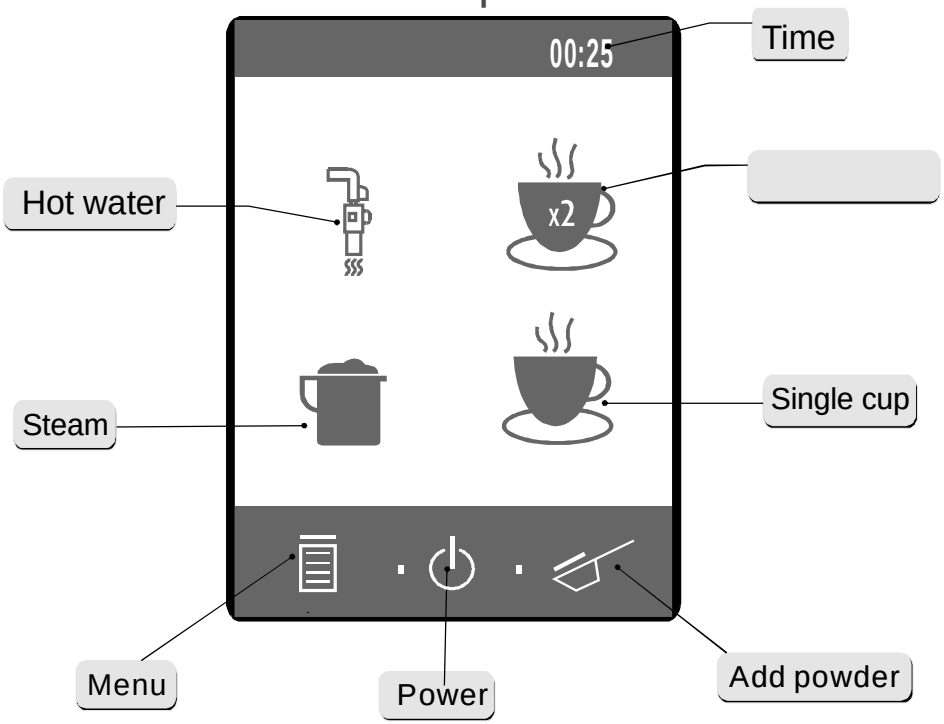

图 2

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1. Coffee machine introducton

1.1 Machine components

See fig.1 above

1.2 Control panel

See fig.2 above

1.3 Safety features of the coffee machine

1.3.1 Excessive powder protection

If the user add excessive powder,the machine will stop brewing in 2 seconds.Unnecessary powder should be discharged,then machine start to work

Adjust powder quantity

Instruction: you can adjust powder quantity not only in menu, sometimes because of the coffee bean you use, menu adjustment may still cause machine produce too much or too little coffee powder quantity, then you can adjust coffee powder quantity as following method.

Check the machine before adjust:
First, choose the coffee grind thickness level;
Check if there is coffee powder overflow from brewing unit, or there is much coffee powder in dreg plate (15) after several cup of coffee made, for those situation, the coffee powder quantity need to be reduced;
Adjust powder quantity to the maximum, if there is still too little coffee powder in brewing unit, or the coffee waste is not like a cake in dreg drawer(16), for those situation, the coffee powder quantity need to be increased.

Adjust method:
When the machine stop brewing, the brewing unit (14) return original position! press 'MENU' key (see FIG 3) and hold it until LCD shows FIG 4, then press 'ok' key move the coffee powder quantity adjustment into option(see FIG 5), at this moment, press”-“key to reduce coffee powder quantity, The minimum is -50, press “+'” key to increase coffee powder quantity, The maximum is +200;after adjustment, press 'OK' key to save and back to normal working condition, if you do not want to adjust, then press 'ESC' key to exit.

Notes: The adjustment of the method of flow quantity is the same as above, the minimum is -25. The above adjustment, when the digital become red, marking the adjusted value is too small or too large, may affect the actual brewing results, Please caution!

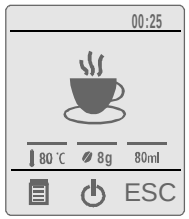


图.3

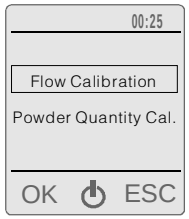


图.4

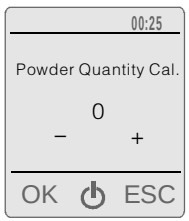


图.5

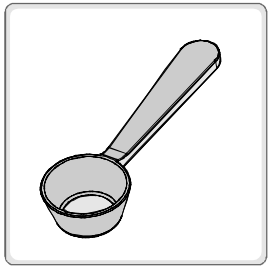
1.3.2 Impurity filter

1.4 Specification parameters

Rated voltage	☐ 220-240VAC 50/60Hz ☐ 120V 60Hz
Rated power	☐ 1250-1450W ☐ 1250W
Size(L*W*H)	415*320*365mm
Net weight	12.0Kg
Dreg cake	8PCS
Exterior power cord	0.9m
Temperature control	Digital control
Coffee powder quantity	program adjust (five files)
Coffee powder thickness	Manually adjusted, 3 settings
Water tank capacity	1.6L
Coffee bean tank capacity	200g
Steam/hot water exhaust range	60°
Coffee spout height range	80-110mm
Overheat protection	Dual protection:temperature fuse and temperature sensor
Pump pressure	20 bar
Compliance with EN bylaw	EN 60335-1; EN 60335-2-14 ;EN 60335-2-15; EN 62233

1.5 Accessories included with the machine

1. Instruction manual 1pc



2. Coffee spoon 1pc

2. Read before starting the coffee machine

2.1 Safety

Danger

The machine is an electrical appliance;there is risk of short circuit and electric shock if it comes in contact with water. Steam and hot water can scald users; never aim hot water or steam at yourself or others. Avoid touching steam and hot water exhaust directly with your hands.
Do not make any technical change of the machine.
Unplug from outlet when not in use and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning the machine. Don't use the machine for any other purpose.
Please operate only as shown in the manual.

Warning

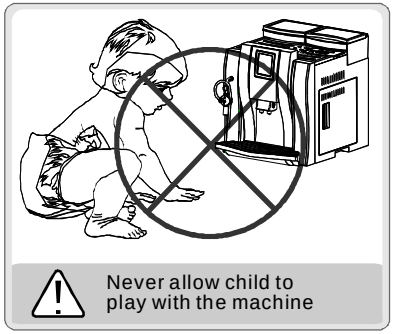
This machine should only be operated by adults who have read and understood the manual.Nerver touch the machine with the electrical objects as they can cause injury or death.Plug the machine into a suitable electrical socket.The voltage must correspond to the voltage on the rating plate.
Do not use the machine outdoor.
Avoid contacting moving parts. (Lids of containers, brewing unit)
Don’t shake the machine when it is in working.
Scalding may occur if the protective parts of the machine (such as covering lids, funnel cover, brewing door) is removed during the brewing cycles.

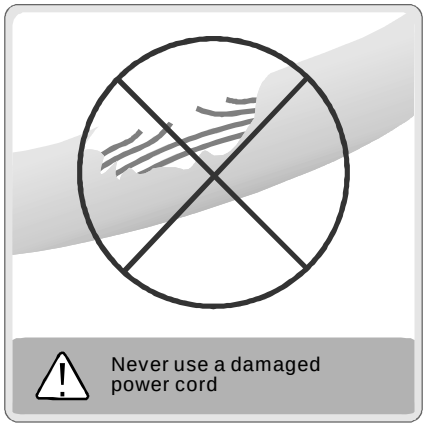
2.1.1 Power cord

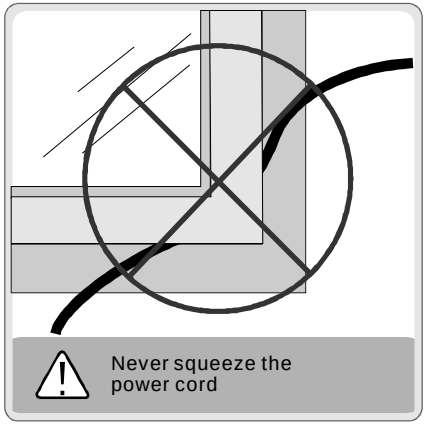
Never use the coffee machine if the cord is damaged. If the power cord is Damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.Do not pass the cable around corners, over sharp edges or over hot surfaces and keep it away from oil. Do not use the cable to carry or pull the machine.Do not remove the plug by tugging on the cable and do not touch it with wet hands.Make sure the cable cannot drop freely from tables or shelves.

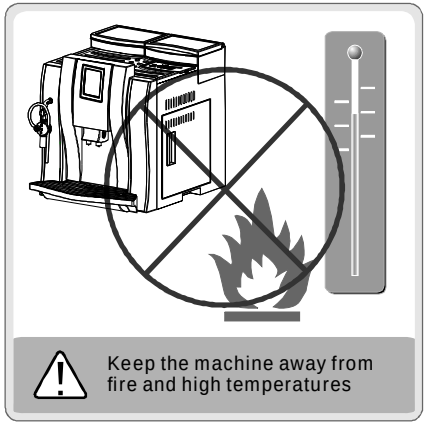
2.1.2 Keep children away from the machine

Children are unaware of the danger that electrical machines represent, therefore. Children should never be left unsupervised with the machine.







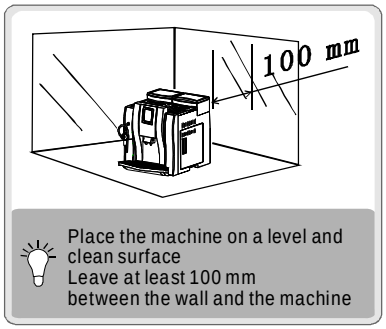


2.1.3 Placement of machine

Place the machine on a flat and horizontal surface, and make sure it is inaccessible for children or pets to avoid harm. The most appropriate temperature for operating the machine is between 10℃ to 35℃. Do not place the machine nearby hot surfaces or fire.

Manufacturer's recommendations

Operating the machine in a clean environment, place the machine on a flat and horizontal surface. Leave at least 100mm space between the wall and machine.



Place the machine on a level and clean surface
Leave at least 100 mm between the wall and the machine

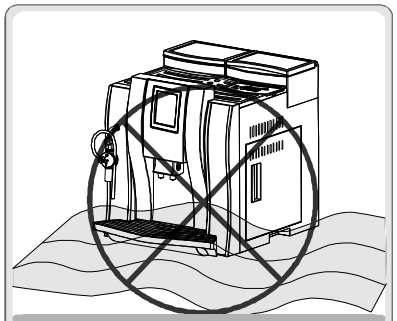
2.1.4 Cleaning

Before cleaning, make sure that all switches have been turned off and unplug the coffee machine. Then wait until the machine is cool before cleaning it. Never put the machine under water.

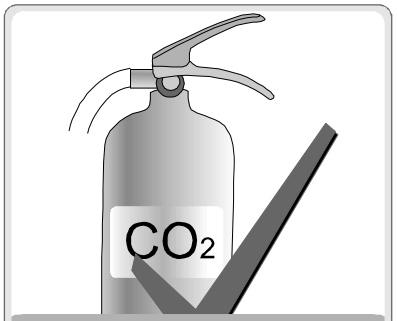
2.1.5 Repair and maintenance

Unplug the machine immediately if it falls down. Do not operate the machine with a damaged cord or plug or has been damaged in any manner. Manufacture will not assume the responsibility which causing by any unauthorized repair.

⚠ Use carbon diocide extinguisher in case of fire.
Never use water or dry powder extinguisher.



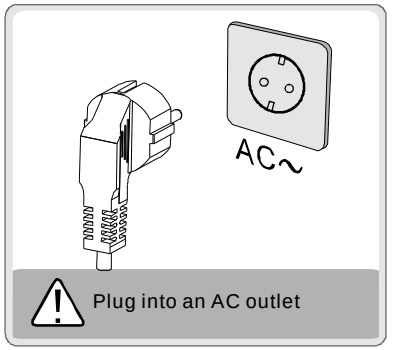
Do not immerse the machine in water or other liquid.



Use carbon dioxide extinguisher

2.2 Connect the supply cord

The coffee machine must be connected to an AC out let. Make sure the actual voltage is match to the rating voltage label which sticks on bottom of the machine.
Never use a damaged cord or plug.



Plug into an AC outlet

⚠ Warning:Electric current can cause death!
Handle with care at all times.
Do not immerse plugs in water or other liquid.

3.How to operate the machine

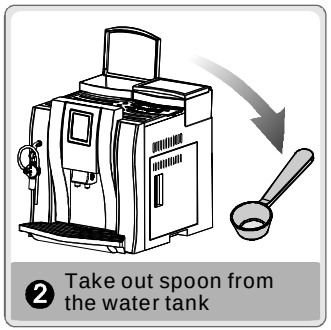
3.1 Install the machine

⚠ Never start the machine if it does not contain water or coffee beans.

❶ Put drip tray [1] into the groove which located in lower part of the machine make sure the drip tray cover is correctly positioned.

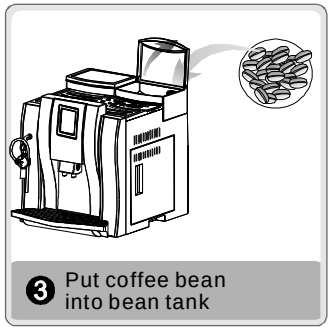
❶ Install the drip tray

❷ Take accessories of the machine out from the water tank [8]

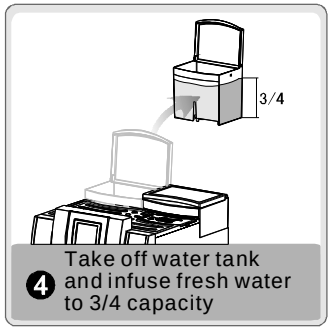


❷ Take out spoon from the water tank

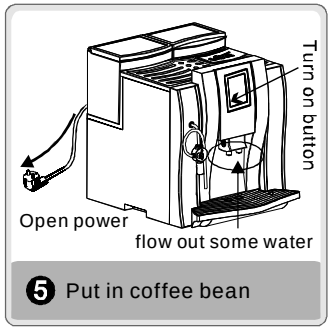
❸ Remove coffee bean tank cover and put the proper quantity of coffee beans (no more than 200g) into the container.



❹ Remove the water tank [8] from the machine,fill it with fresh water to 3/4 capacity.The valve in bottom of the water tank is for water discharging. Gently press down the water tank, then cover the lid to replacement.



❺ Untie the power cord [2], then connect to power supply, touch the "ⓘ "symbol press the power icon on the Display. The screen shows self test first and then warming up Disappearance of the tiny dots represents the boiler temperature reaches a higher level. The machine will start rinsing after the boiler reaches appropriate temperature. Please wait until a "beep" and the screen shows standby , the machine has finished the preparatory.



⚠ Caution:

Use pure water only. Do not fill liquid other than water into the water tank.
In order to extend service life of the coffee machine, do not mix coffee bean with other material (such as sugar and so on), otherwise the grinder will be damaged. These damages are not in the scope of warranty.

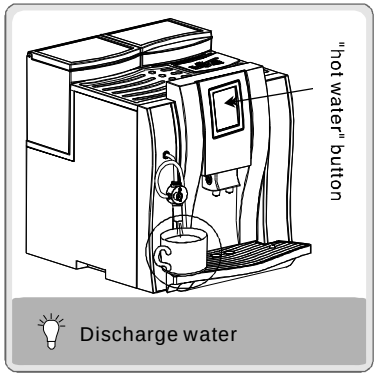
3.2 Discharge water

Turn the steam/hot water exhaust towards to the drip tray, place a cup under it, and then touch the "OK" button by following the instructions which shows on the screen. The machine will then start to pump water out.

Caution:

The drainage procedure should be carry out by machine in the following four cases.

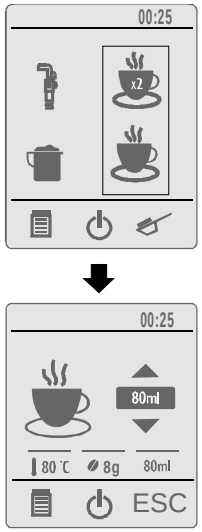
- The initial use of the machine
- After the water tank was completely emptying
- The machine has not been use for a long period of time.
- Upon completion of the use of steam.



3.3 Operation

3.3.1 Single cup/Double cups of coffee

Touch the "single cup" button or "double cups" button to start making one cup or two cups of coffee.



The following adjustments can be made:
Temperature adjustment: you can adjust the temperature of coffee when the machine is brewing coffee;
Powder quantity: Press "+" or "- "during grinding process in order to adjust the quantity of coffee powder going to brew a cup of coffee;
Coffee quantity: Press "+" or "- "when coffee is following out from the spout in order to adjust

3.3.2 Stop coffee brewing

Touch ESC key to terminate the making coffee.

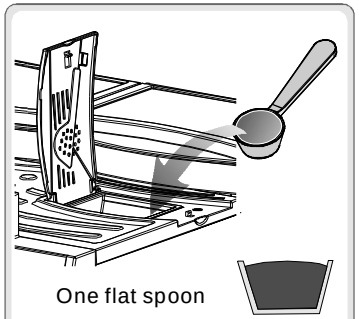
3.3.3 Making coffee with coffee beans

There are two methods to make coffee with the machine. Either coffee bean or coffee powder can be used. In order to keep the freshness of the rest beans, the appropriate amount of beans will be grinded to brew a cup of coffee.

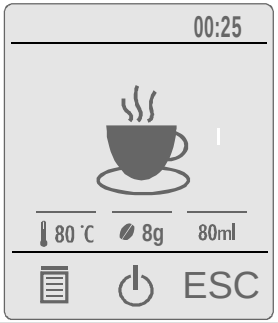
3.3.4 Making coffee with coffee powder

Touch the "add powder" button ,
Open the funnel cover [9] when fill powder icon appears on the screen, fill a flat spoon of coffee powder into the funnel, then touch either "Single cup" or "Double cup" button to start making coffee.

❶ Touch the " add powder " button



❷ Add appropriate amount of coffee powder



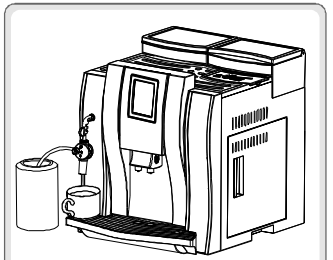
❸ Choose single cup or double cup

⚠ The appropriate amount of coffee powder which going to the funnel should be no more than one flat spoon.

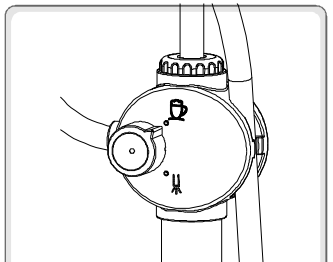
3.3.5 Milk-Frothing Device

3.3.5.1 Frothing milk

Fill milk into a milk jug, then pull the pipe out from the slot, and immerse it into the jug.
Place a mug under the device.
Touch the to start heating up, at this point please wait.
Once the steam ready, turn the tiny knob on the device to milk frothing mode (See Fig.2), and then the device will start to frothing milk. Press the steam button on the machine to stop frothing when the milk foam meets your expectation.
Please clean the device after use.
Fill fresh water into a jug, immerse the pipe into it, and press the steam button to start cleaning.



❶ Press steam button to start heating up



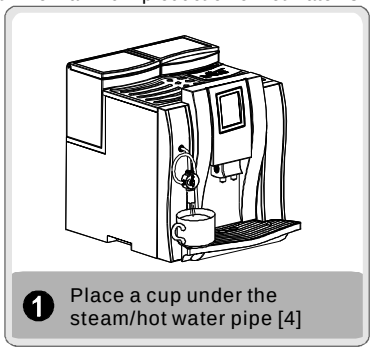
❷ Turn the knob to the place as showed to froth milk

❸ Press the steam button for steam

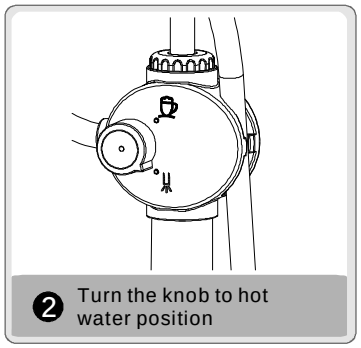
3.3.5.2 Hot Water

Steam/Hot water pipe is separated from coffee pipe. Hot water can be used for making tea and so on.

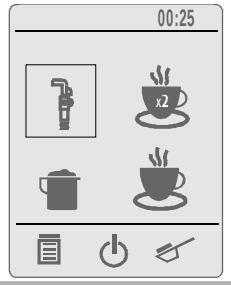
Place a cup under outlet of Milk frothing [3], adjust the knob of frothing device to the Figure 1 and then press" hot water" key , and then enter hot water operation interface ,press "- " or "+" to set the temperature of hot water! There are 6 levels for hot water! These are 70 degrees, 75 degrees, 80 degrees, 85 degrees, 90 degrees and 95 degrees. And then the hot water comes from the outlet of milk frothing till meet your demand, and then press "ESC" to exit! The maximum production of hot water is 250ML.



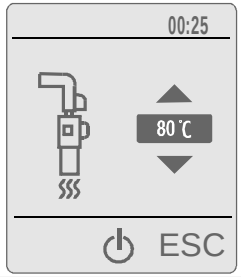
❶ Place a cup under the steam/hot water pipe [4]



❷ Turn the knob to hot water position



❸ Press the hot water button

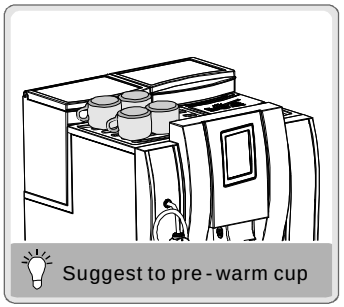


❹ Press "-" OR "+" button

3.4 Suggestions

3.4.1 Pre-warm cups

Place cups above the cup warming plate [7] to warm them up.



Suggest to pre-warm cup

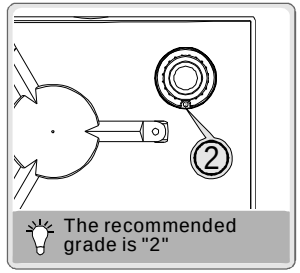
3.4.2 Adjust coffee grind thickness

Grinding grade need to be adjusted either the coffee flows out too fast (coffee granules are too big) or too slow (coffee granules are too small).

⚠ The adjustment only can be made during grinding, otherwise the machine will be damaged.

The recommended grade is 2.

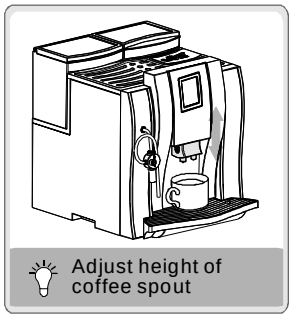
Turn the powder thickness adjust knob [11] to a lower number if the coffee granules are too big, turn the powder thickness adjust knob [11] to a higher number if the coffee granules are too small.



The recommended grade is "2"

3.4.3 Adjust the height of coffee spout

Move the coffee spout up and down to make the spout a little higher than the cup so as to keep the aroma of the coffee.



Adjust height of coffee spout

3.4.4 Pre-marinate coffee powder(Pre-brewing coffee)

The pump will stop for 2 second after the coffee powder has been wet , then continue.

3.4.5 Coffee bean storage

To make sure that the coffee bean or coffee powder is fresh,put coffee bean into a sealed container,then put the container in a shady and cool place.

3.4.6 Water quality

Besides the coffee beans,grinding and water temperature,water quality is also important.We suggest treating the water with a water filter or purifier before putting it in the coffee machine. The water in the water tank must be changed daily.

3.4.7 Work time

The machine can work continuously all day.But if the machine is not going to be used for a long period of time,once put through the power , it will reach to ready condition within 2 seconds.

3.4.8 Turning off the power

Please wait until the end of coffee, cycle of operation, the screen displayed when the standby mode, and then turn off the machine power.

3.5 Program

3.5.1 Menu

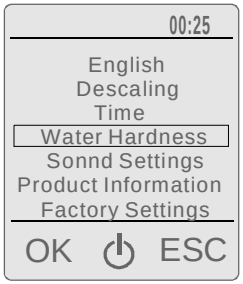
Press the " menu " button,then choose from the following options

A.

LANGUAGE

Press **OK** to access language menu,then choose your preferred language.

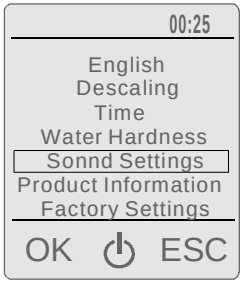
B.



WATER HARDNESS

Press MENU to choose water hardness setting, Choose hardness value, press OK button to confirm.

C.



SOUND SETTINGS

Press **OK** to switch button keypad/warning tone on or off.

D.

Decalcification

Decalcification is significant to ensure the valves, heating controller and other important components stay in good working condition.

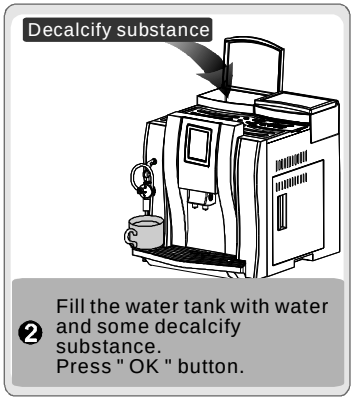
According to water hardness coefficient, decalcification should be taken every 3 or 4 months. Decalcification has to be taken as soon as the reminding message “decalcify” appears on the screen. Please press “OK” to start decaling. Refer to following steps.

⚠ Never descaling with vinegar.

❶ Choose the DESCALING program,display will show FILL SOLUTION IN TO TANK PRESS OK BUTTON

❶ Choose " DESCALING "

❷ Fill water into water tank [8] and add the decalcify substance into the water tank. Press " OK " to start descaling. The LCD shows DESALING...

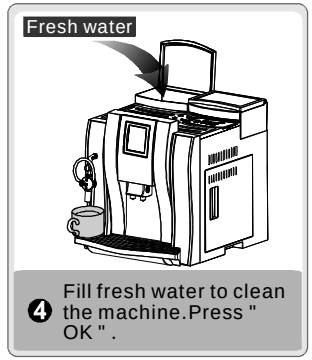


❷ Fill the water tank with water and some decalcify substance.
Press " OK " button.

❸ After about 60 minutes, the water tank will be empty and the LCD will show FILL FRESH WATER PRESS OK BUTTON

❸ Descaling finished

❹ Take out the water tank [8] and clean it,then fill more than 1 liter fresh water into the water tank.Press "OK" button. LCD shows RINSING MACHINE the machine will be back to standby mode

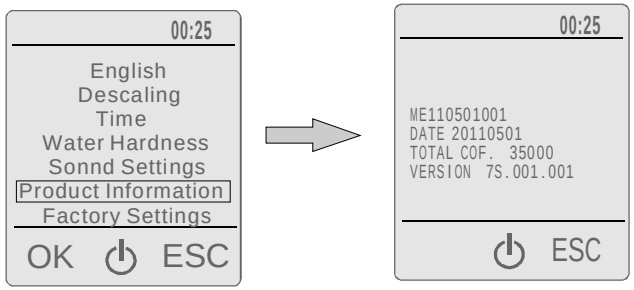


❹ Fill fresh water to clean the machine.Press " OK " .

If the descaling is interrupted by switching off the machine,it will automatically resume when the machine is switch back on.

Importance of decalcification:Seasonal decalcification can save expensive maintenance costs.If the decalcification is not complete or done correctly, the manufacturer will not be responsible for any damage caused.

E.



PRODUCT INFORMATION

Press **OK** key to view the product information.

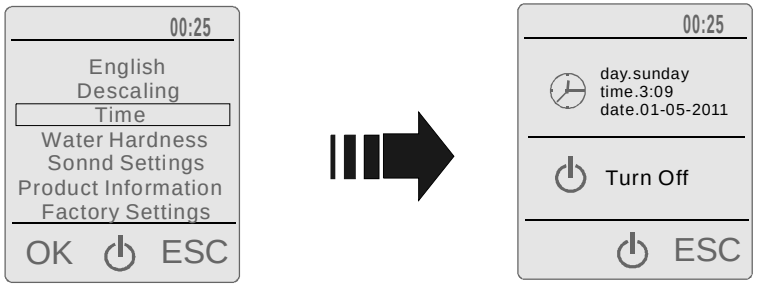
F.

FACTORY SETTINGS

Press **OK** to restore the factory settings.

3.5.2 Timer switch and time settings

Touch “OK” to choose the setting term. As showed, the upper part is Time seting, the lower part is Timing.



Time setting operation

Press time setting（upper part of screen) to access setting. As showed, press the arrow symbol on the screen to choose the setting term, then press "+" or"-" to adjust the value. Press "OK" to confirm and back.

Timing

Press timing (lower part of screen) to access setting.

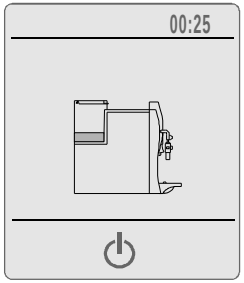
❶ Press arrow symbol. Select "ON" moving to next stage of setting (Day/Week setting), select "OFF" to back.

❷ Press arrow symbol to choose setting term, then press "＋"or"—"to choose on or off. Press "OK" to moving to next stage of setting (time setting) when the setting has been done.

❸ Press arrow symbol to choose setting term, the press"＋"or"—" to adjust the value. Press “OK” to back to the main menu setting been

3.6 Other indications

A.



FILL WATER

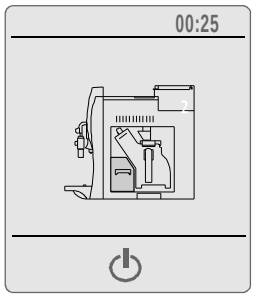
If this message is indicated on the LCD, there is either no water in the water tank [8] or it is not installed properly. Add fresh water and make sure it is set in the correct position.

B.

ADD BEANS

If this message is indicated on the LCD,add beans in the coffee bean container [12] .

C.



DREG DRAW FULL

If this message is indicated on the LCD dreg drawer [16] is full, remove the dreg drawer and empty it.

⚠ Note:The dreg drawer may be emptied only when the machine is power on. The dreg drawer must be removed for more than 5 seconds, otherwise the warning tone will be repeated.

D.

DRIP TRAY MISSING

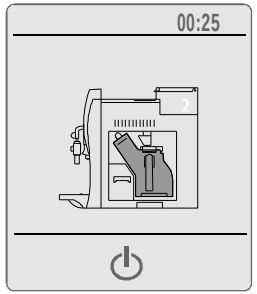
If this message is indicated on the LCD, install the drip tray [1] or make sure it is well positioned

E.

DREG DRAWER MISSING

Dreg drawer [16] is not in the right position, please check if the dreg drawer is installed, or if correctly installed.

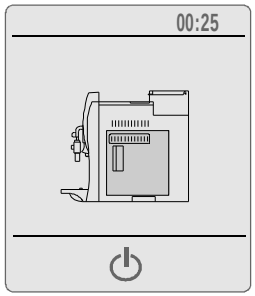
F.



BREWING UNIT MISSING

Brewing unit [14] is not in the position, please check if the brewing unit is installed, or if correctly installed.

G.



CLOSE THE DOOR

Brewing door[13]is not in the right place, Be sure to put the brewing door in the right place.

H.

VENTILATE

The machine in a vacuum state, the need for the machine to carry out drainage action (please refer to earlier drainage section).

I.

DECALCIFY

When LCD shows " DECALCIFY " , that means the machine needs to be descaled.
Press " ESC " to cancel decalcify, (The warning will be repeated next time)
Press " OK " to continue.

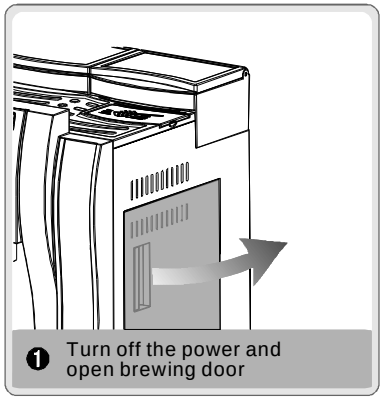
3.7 Cleaning and maintenance

Keeping the machine clear is significant for making high quality coffee and extension of service life of the machine.
Shut off the power before cleaning and wait for the machine to be cool.
Never put the machine into water or other liquids.In order to avoid causing short circuit.
Never put the parts of the machine into a dishwasher.
Never put components into microwave oven or over dries.

3.7.1 Cleaning the main components

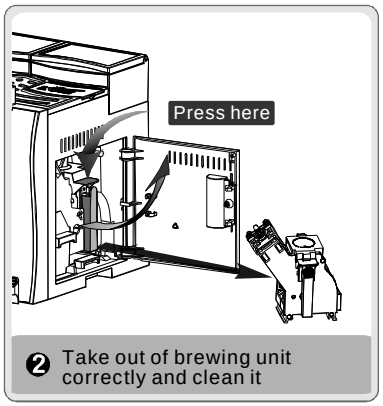
In order to keep the coffee spout [5] and the brewing unit [14] clean, it is recommended to empty the dreg drawer [16] and drip tray [1] once a day.Clean the water tank [8] , drip tray [1] , drip tray cover and dreg plate [15] regularly.
When the red buoyage in drip tray is higer than drip tray surface, please empty the drip tray as soon as possible.

❶ Turn off the power, pull out the plug, then open the brewing door [13].



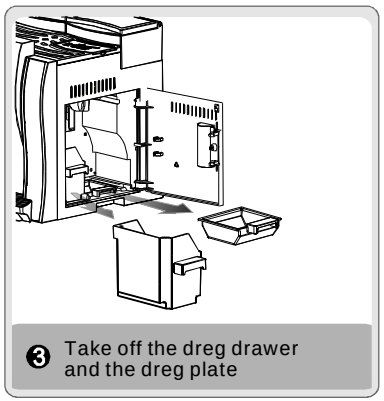
❶ Turn off the power and open brewing door

❷ Lift the handle on the brewing unit, and press the flake which there is a written word "press" on top of it. Take out the brewing unit. Clean the main equipment with hot water without impregnant. Be sure there is no coffee dreg on the two filters, then dry it.



❷ Take out of brewing unit correctly and clean it

❸ Take out dreg plate and dreg drawer ,clean them with unrough impregnant

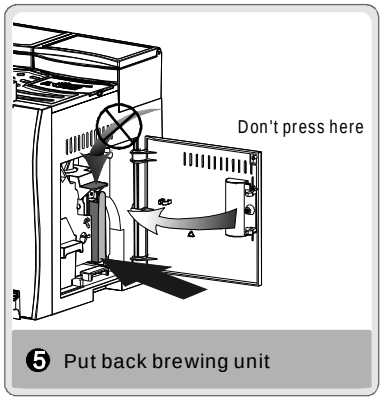


❸ Take off the dreg drawer and the dreg plate

❹ Clean the area around brewing unit competely. And then, install dreg drawer again.

❹ Clean the area around brewing unit

❺ Take out brewing original unit with handle. Slide into the initial position. Be sure the brewing unit is well positioned after hearing "clip", then install the dreg drawer. Close the brewing door finally.



❺ Put back brewing unit

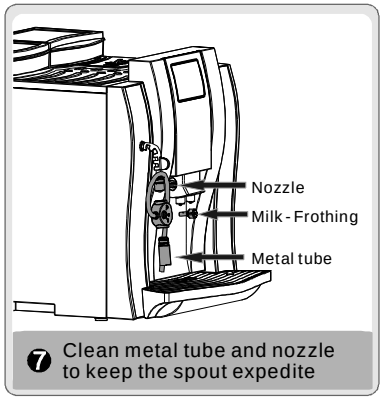
⚠ Note: When put back the brewing unit,never push the flake where there is a word"press",or it will cause damage to the machine.

⚠ Warning : If the brewing unit is not in the correct place,display show BREWING UNIT MISSING,and machine can not work properly.

❻ Usually, the bean tank is not required to be clean. Clean it with cotton if needed.

⚠ Note:Never add water into bean tank, otherwise it will cause damage to machine.

❼ Clean the milk-frothing device
Take off the metal tube, Spout can be taken off with the spanner on the spoon.Clean the metal tube and nozzle with water. If the nozzle was blocked, clean it with pin, wash it with water. Re-assembly after cleaning.

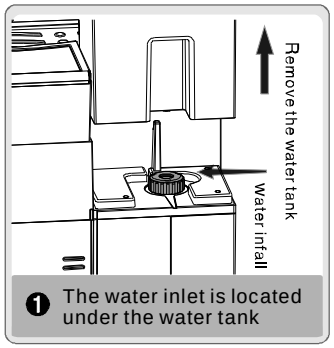


❼ Clean metal tube and nozzle to keep the spout expedite

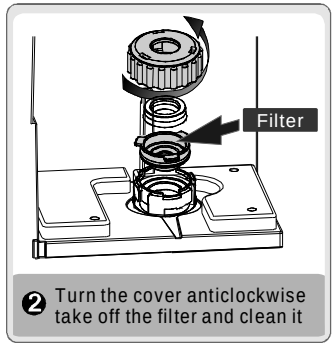
⚠ Warning :Make sure the machine is power off and the steam/hot water pipe is cooling down completely

3.7.2 Cleaning the water tank filter

Remove the water tank.There is an inlet which connects with water tank. Turn the cover anticlockwise, take out thefilter in it and clean the filter. Re-assembly after cleaning.



❶ The water inlet is located under the water tank



❷ Turn the cover anticlockwise take off the filter and clean it

3.7.3 Storage

If you do not plan to use the machine for a long period,turn it off and pull out the plug.Store the machine in a dry place and keep away from children. Keep the machine clean.Check the machine regularly;clean it according to the instruction manual.

4.Malfunction

Switch power off, then pull plug out immediately when the machine has been damaged in any manner.
When malfunction occurred, try to find solutions for the manner by referring to the table below. Do not try to fix the machine by yourself in order to avoid getting injury, return machine to the nearest authorized service facility for examination, repair or adjustment if needed. Otherwise the manufacturer will not assume the responsibility for any injury.

Problem	Possible Reason or indication	Possible Fix
Grinder sounds unusual	There are some impurity in the grinder	Contact factory or authorized dealer
Coffee can not be flowed out	Grinding coefficient is excessively high Adjust the grinding coefficient	Adjust grinder.use a little thick coffee powder
Brewing unit can not be moved	Brewing unit is not in original position	Close the brewing door,restart the machine,brewing unit will return in original position
No water or steam	The steam/hot water nozzle is blocked	Dredge the nozzle with needle.
	⚠ To avoid scalding, make sure the machine has been power off.	

⚠ Importance:

Meaning of crossed out wheeled dustbin:
Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities.
Contact you local government for information regarding the collection systems available.
If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.
When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposals at least free of charge.
This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
Children should be supervised to ensure that they do not play with the appliance.